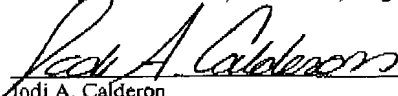


I hereby certify that this correspondence is being transmitted via facsimile (571-273-1184) to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on the date indicated below.


Jodi A. Calderon

Date:

3-12-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/769,583

Examiner: Len Tran

Filing Date: January 25, 2001

Group Art Unit: 1734

Inventor: Johnston

Attorney Docket No. 101.004

Assignee: Meggitt (UK) Limited

Invention: Chemical Reactor

TRANSMITTAL LETTER FOR SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Examiner
Art Unit 2632

Dear Sir:

Enclosed for Examiner Tran's review Second Supplemental Preliminary Amendment regarding the above-captioned patent application. The total length of this transmission, including this transmittal letter, is 9 pages. Should this transmission be incomplete or any pages thereof unintelligible, the Examiner is requested to contact the undersigned at the telephone number appearing below.

Respectively submitted,

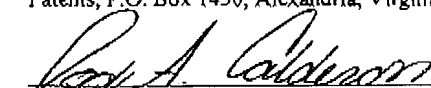


Timothy E. Newholm
Registration No. 34,400

Enclosures
Dated: March 12, 2004
BOYLE FREDRICKSON NEWHOLM
STEIN & GRATZ S.C.
250 Plaza, Suite 1030
250 East Wisconsin Avenue
Milwaukee, WI 53202
Telephone: (414) 225-9755

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Jodi A. Calderon

Date:

3-12-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 09/769,583

Examiner: (not yet assigned)

Filing Date: January 25, 2001

Group Art Unit: 1734

Inventor: Johnston

Attorney Docket No: 101.004

Assignee: Meggitt (UK) Limited

Invention: *Chemical Reactor*

SECOND SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner of Patents and Trademarks
Washington, DC 20231

Dear Sir:

In advance of examination, and supplemental to the amendments filed May 18, 2001 and August 3, 2001, please amend the above-identified application as follows:

Amendments to the claims begin on page 2 of this communication.